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JC14 Rec'd PCT/PTO 18 MAY 2005



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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

TOYA115.014APC

Applicant(s)

Naoki Kimura; Ryuichi Oda

For

METHOD OF IMMOBILIZING BIOMOLECULE TO METALLIC CARRIER

Attorney

Che Swyden Chereskin, Ph.D.

"Express Mail"

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EV 309180135 US

Date of Deposit

May 18, 2005

I hereby certify that the accompanying

Transmittal; Application in 40 pages; Preliminary Amendment in 5 pages; Declaration and Power of Attorney in 2 pages; Information Disclosure Statement, PTO Form 1449 with 2 references; Assignment; Recordation Form Cover Sheet in 3 pages; Paper sequence listing in 3 pages and two (2) CRF diskettes containing same; One (1) sheet of drawing; First page of International Application as published; International Search Report; Form PCT/IB/308; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NATIONAL PHASE **UTILITY APPLICATION**

Transmittal to the (DO/EO/US) **Under 35 USC 371**

JC10 Rec'd PCT/PTO 18 MAY 200! 10/535582

Attorney Docket No.: TOYA115.014APC First Named Inventor: Naoki Kimura

Int'l Application No.: PCT/JP03/015010 Int'l Filing Date: November 25, 2003 Priority Date Claimed: November 25, 2002

Title: METHOD OF IMMOBILIZING BIOMOLECULE TO

METALLIC CARRIER

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Date: May 18, 2005

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

Naoki Kimura

Ryuichi Oda

APPLICATION ELEMENTS:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. (X)
- The U.S. has been elected (Article 31). (X)
- A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been (X) communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- An English translation of the International Application as filed has been previously (X) submitted under 35 U.S.C. § 371(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35) (X) U.S.C. § 371(c)(3)) have not been and will not be made.
- An English translation of claim amendments under PCT Article 19 (35 U.S.C. § 371(c)(3)). ()
- An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)). (X)
- An English translation of the annexes of the International Preliminary Examination Report under () PCT Article 36 (35 U.S.C. § 371(c)(5)).

OTHER APPLICATION PARTS:

- Preliminary Amendment in 5 pages. (X)
- (X) Sequence Listing on paper in 3 pages
- Sequence Listing in CRF (duplicate) (X)
- Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment). (X)

10/535582 18 MAY 2005

NATIONAL PHASE UTILITY APPLICATION

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- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 3 references.
 - (X) Enclosing 2 references.
- (X) International Search Report.
- (X) International Application as Published (1st page).
- (X) One (1) sheet of drawing.
- (X) Return prepaid postcard.

FILING FEES:

			F	EE (CALC	J LATI (ON						
FEE TYPE & DETERMINATION						LAR	GE FEE	CALCULATION			TOTAL		
Basic Filing Fee under 1.492(a)						1631	(\$300)					\$300	
Search Fee under 1.492(b) (enter one	in T	OTAL	colu	mn)	. s							
(1) USPTO was the ISA					1641	(\$100)				\$400			
(2) Foreign Search Report Enclosed 164					1642	(\$400)							
(3) No Search Report Enclosed 1632 (\$500)													
Examination Fee under 1.492(c) (enter one in TOTAL column)											·		
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))					1643	(\$100)					\$200		
(2) Non US IPEA / Noncompliant Claims					1633	(\$200)							
Excess Claims	8	-	20	=	0	1615	(\$50)	0	x	50	=	\$0	
Excess Ind. Claims	2	-	3	=	0	1614	(\$200)	0	х	200	=	\$0	
Multiple Dep. Claim						1616	(\$360)					\$0	
Application Size Fee	40	_	100) =	0	1681	(\$12525	0	х	250	=	\$0	
Late English Translation						1618	(\$130)					\$0	
Assignment						8021	(\$40)	1	х	40	=	\$40	
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(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

10/535 582 JC14 Rec'd PCT/PTO 18 MAY 2005

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The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Che Swyden Chereskin, Ph.D.

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